



Weyerhaeuser Company

Longview, Washington 98632
A/C 206 • 425-2150

July 1, 1975

Mr. Howard R. Steeley, P.E.
District Supervisor
Department of Ecology
Olympia, Wash. 98501.

Dear Mr. Steeley:

re: Chlorine Plant Solid Waste Report: Permit No.
WA-003767-2, Condition S9.a-3

The above condition requires a plan for the handling and disposal of all solid waste materials generated at the plantsite. The following information is submitted in compliance with the permit requirements.

Solid wastes generated at the plant consist of wastes generated in the process and the wastes occurring in support of the process.

The process generated wastes are the sludge that results from the purification of the solar salt used in the process, and asbestos wastes from the replacement of the cell diaphragms. The process sludge containing magnesium, iron, calcium, barium, and sulphates will be dewatered to remove the brine solution and will then be disposed of as land fill in accordance with the rules and regulations of the Cowlitz-Wahkiakum Health District. The volume of sludge anticipated at full production is in the range of 2100 tons per year. Asbestos wastes from the replacement of the cell diaphragms are to be collected and sealed in labeled impermeable containers. These sealed containers will then be buried at an approved Solid Waste Disposal Site. The asbestos wastes should not occur in significant amounts until mid 1976. At present, there is no experience available to indicate at what rate the asbestos wastes will be generated.

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DEPARTMENT OF ECOLOGY
SOUTHWEST REGIONAL OFFICE

USEPA SF



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Mr. Howard R. Steeley

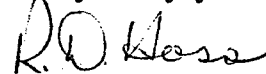
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Solid wastes occurring in support of the process are:

1) Garbage which is combined with the Pulp and Paperboard Divisions garbage, and is disposed of at the County Sanitary Landfill site; 2) Metals including piping and process equipment are segregated and salvaged; 3) Wood wastes from equipment packaging and scaffoldings are hogged and used for fuel or disposed of at an approved solid waste disposal site.

Very truly yours,



R. D. Hoss, Manager

Pulp & Paperboard Manufacturing

RDH/DRR/jr

cc:

W.J. Hall

H.H. Houtz

D.D. Rittenbach